REMARKS

The Official Communication, mailed January 3, 2008, indicated that the response to the restriction requirement, mailed November 3, 2007, was incomplete because the election included SEQ ID NO: 14. The originally filed sequence listing did not include SEQ ID NO: 14, and therefore the Patent Office is unable to perform a search of the elected claims. In response, a substitute sequence is submitted herewith.

The substitute sequence listing is identical to the originally filed sequence listing except for the inclusion of SEQ ID NOS: 14-16. The sequences set out as SEQ ID NOS: 14-16 were presented in Figures 5-7, respectively, in the application as originally filed, and therefore the substitute sequence listing does not add new matter to the specification.

Dated: January 24, 2008 Respectfully submitted,

Electronic signature: /Sharon M. Sintich/
Sharon M. Sintich
Registration No.: 48,484
MARSHALL, GERSTEIN & BORUN LLP
233 S. Wacker Drive, Suite 6300
Sears Tower
Chicago, Illinois 60606-6357
(312) 474-6300
Attorney for Applicant